Manhole In	spection Summary	Manhole # S23II1020MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 23	BII1 Node: 020 Status: Found	Insp Date: 11/21/06 12:57 PM		
Incomplete Cor	nments	Crew: CH , HDP		
		Inspector: Hale, C		
		Firm: RKK		
Location	Address: 1213 ROLAND HEIGHTS AVE	Cross Street: NEWPORT AVE		
Manhole	Type: Inline Location: Alley	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments	The O12 pipe seal is not flush to the pipe.			
Cover	Shape: Circular Diameter: 24 (in			
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame	Offset: 0 (in.) Condition: 🗸 Sound	☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment				
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated				
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar [☐ Roots		
Corbel	Material: Brick	Type: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ☑ Wall		
Barrel	Material: Brick Parged			
Shape:	Circular Diameter: 48 (in.) Length:	(in.)		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick		
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ☑ Wall		
Bench	✓ Exists Material: Brick	☐ Parged ☑ Debris (not Condition related)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [☐ Deteriorated ☐ Leaks ☐ Debris		
Channel	Material: Brick Parged	Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [☐ Deteriorated ☐ Leaks ☐ Debris		
Steps	Count: 1 Missing: 0 Corroded			
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present		

Manhole Inspection Summary

Manhole # S23II1020MH

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Location View



Defect



Adjustment deterioration, loose brick, and infiltration.

Top View



Bench debris.

Defect



Barrel infiltration.

Manhole Inspection Summary

Manhole # S23II1020MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)				
Pipe Material: Clay	Pipe Lined			
Invert Depth: 5.05 (i	ft.) Flow Characteristics: Slow			
Deposits: V None [☐ Mud ☐ Sludge ☐ Debris ☐ Grease			

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 4.85 (ft.) F	low Characteristics: Slow	
Deposits: 🔽 None 🗌 Mu	d ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Cracked	☐ Possible Illicit Connection